FIG. 1 PRIOR ART

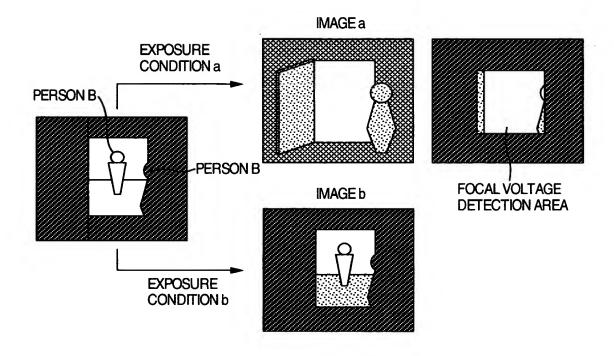
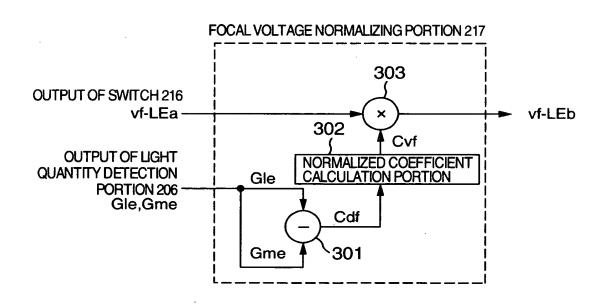


FIG. 3



STORAGE DEVICE STORAGE DEVICE O IMAGE PROCESSING-PORTION 214 SYNTHESIZED IMAGE GENERATION PORTION FOCAL VOLTAGE NORMALIZING PORTION vf-ME 213 Gle, Gme **vf-LEa** 212 IMAGE DATA BUFFER IMAGE Data Buffer vf-MEb vf-ME 216 FOCAL VOLTAGE DETECTING PORTION LIGHT QUANTITY ADJUSTMENT PORTION FOCAL VOLTAGE SELECTING PORTION 215 205 207 206 ₽ P AGC 221 AF CONTROL PORTION

FIG. 4

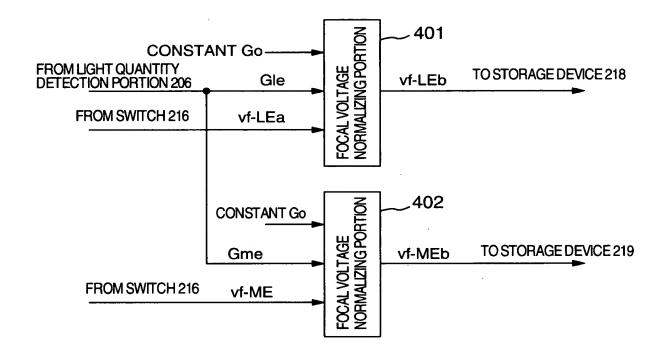


FIG. 5

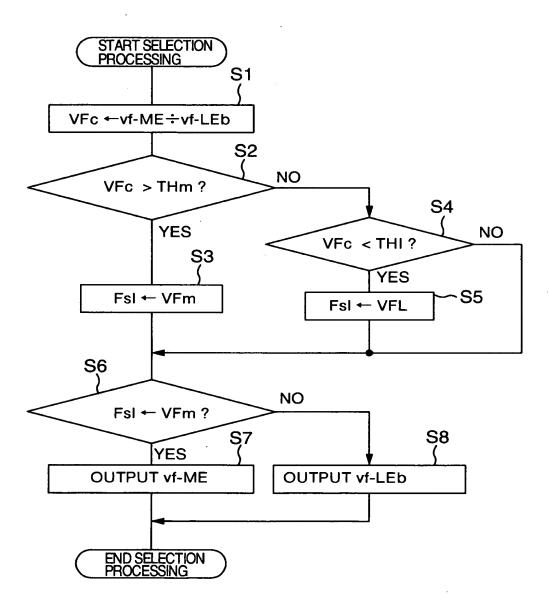


FIG. 6

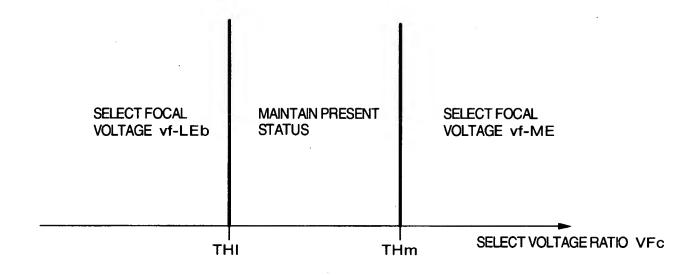


FIG. 7

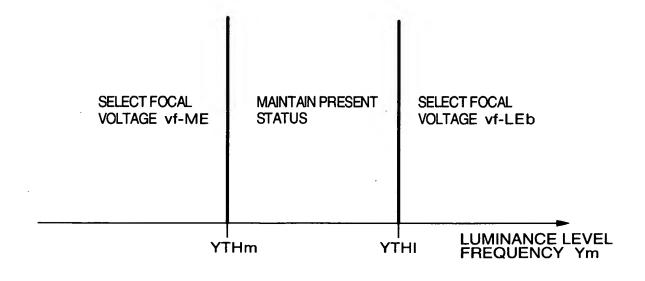


FIG. 8

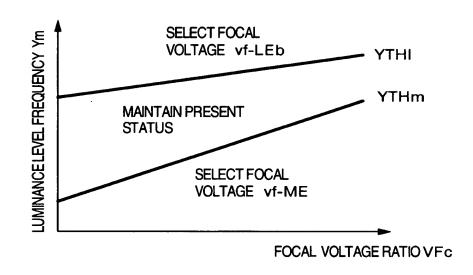


FIG. 9

